06-25-08

PART B - FEE(S) TRANSMITTAL

complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

JUN 2 4 2008

' 312 SOUTH TH	& LANGE BUILDI				ESS MAIL M117202075US Fairbairn	(Depositor's name) (Signature)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	-	ATTORNEY DOCKET NO.	(Date)	
. 10/619,806	07/15/2003		Ralph Heinzen		H422.12-0008 7670		
TITLE OF INVENTION	: SELF MONITORING	STATIC SEAL WITH O	PTICAL SENSOR	06/25/201 01 FC:25 02 FC:15		9619896 720.00 OP 300.00 OP	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOTAL FEE(S) DUI	E DATE DUE	
nonprovisional	YES	\$720	\$300	\$0	\$1020	06/24/2008	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]		•	
РНАМ,	HOA Q	2886	356-246000	•			
"Fee Address" ind P1O/SB/47; Rev 03-6 Number is required. 3. ASSIGNEE NAME A	oondence address (or Cha: B/122) attached. dication (or "Fee Address')22 or more recent) attach ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent attc listed, no name will be THE PATENT (print or ty data will appear on the pT a substitute for filing an (B) RESIDENCE: (CITY	o 3 registered paten vely, le firm (having as a agent) and the nam meys or agents. If printed. pe) patent. If an assign assignment.	a member a les of up to no name is 3 lee is identified below, the o	y & Lange, P. document has been filed for	
Please check the appropr	riate assignee category or			•		roup entity Government	
Advance Order -	No small entity discount p	permitted)	A check is enclosed. Payment by credit ca The Director is hereb	rd. Form PTO-2038 v authorized to cha	ny previously paid issue fed B is attached. rge the required fee(s), any der	leficiency, or credit any	
5. Change in Entity Sta a. Applicant claim	.tus (from status indicated is SMALL ENTITY statu	•	☐ b. Applicant is no lor	nger claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).	
NOTE: The Issue Fee an	d Publication Fee (if requ		d from anyone other than			the assignee or other party in	
Authorized Signature	1227	Fil-	-	Date	124/08		
Typed or printed nam	e <u>David R. I</u>	Fairbairn		Registration N	No. 26,047		
This collection of inform	ation is required by 27 C	ED 1 211 The information	on is required to obtain or	ratain a hanafit bu	the public which is to file (or	. J.L., the LICDTO to process	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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*		PART I	B - FEE(S) TRANS	MITTAL					
Complete an Oscar	1 2008		Co P. Al or <u>Fax</u> (5'	Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571)-273-2885					
NSTRUCTONS: This perceptiate. A fragment of the perception of the	form should be used forrespredence including or directed oth	or transmitting the ISS g the Patent, advance of the erwise in Block 1, by (UE FEE and PUBLICAT orders and notification of (a) specifying a new corre	ON FEE (if required), maintenance fees will be spondence address; and	Blocks 1 through 5 s e mailed to the current or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for			
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MINNEAPOLIS,	MN 55415-1002			David R. F	airbairn	(Depositor's name)			
						(Signature)			
			L_			(Date)			
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	R ATT	ORNEY DOCKET NO.	CONFIRMATION NO.			
10/619,806 ITLE OF INVENTION:	07/15/2003 SELF MONITORING	STATIC SEAL WITH C	Ralph Heinzen OPTICAL SENSOR		H422.12-0008	7670			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	E TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	YES	\$720	\$300	\$0	\$1020	06/24/2008			
EXAMI	NER	ART UNIT	CLASS-SUBCLASS]					
РНАМ, Е	IOA Q	2886	356-246000						
Change of corresponder FR 1.363). Change of corresponder PTO/SB. "Fee Address" indicates and PTO/SB/47; Rev 03-02 Number is required.	ndence address (or Cha 122) attached.	nge of Correspondence	or agents OR, alternat (2) the name of a sing registered attorney or	o 3 registered patent atto ively, the firm (having as a mer agent) and the names of orneys or agents. If no names	nber a 2	y & Lange, P.			
	ss an assignee is identi in 37 CFR 3.11. Comp		THE PATENT (print or ty data will appear on the p of a substitute for filing ar (B) RESIDENCE: (CIT	patent. If an assignee is assignment.		document has been filed fo			
lease check the appropria	ate assignee category or	categories (will not be p	printed on the patent) :	Individual Corpor	ation or other private gr	roup entity Governmen			
The following fee(s) and Issue Fee Publication Fee (No	small entity discount p		b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Dep	rd. Form PTO-2038 is a	ttached.	e shown above) eficiency, or credit any an extra copy of this form).			
Change in Entity State	SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no los	nger claiming SMALL E	NTITY status. See 37 C	CFR 1.27(g)(2).			
OTE: The Issue Fee and terest as shown by the re	Publication Fee (if requeecords of the United Sta	aired) will not be accepte tes Patent and Trademar	ed from anyone other than k Office.	the applicant; a registere	d attorney or agent; or t	he assignee or other party			
_	1)00				1				

Authorized Signature Date 6/24/08

Typed or printed name <u>David R. Fairbairn</u>

Registration No. 26,047

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named

Inventor

Ralph Heinzen

Appln. No.

10/619,806

Filed

July 15, 2003

Title

SELF MONITORING STATIC SEAL WITH

OPTICAL SENSOR

Docket No.

: H422.12-0008

EXPRESS MAIL COVER SHEET

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 SENT VIA EXPRESS MAIL

Express Mail No.: EM 117202075 US

Group Art Unit: 7670

Examiner: Hoa Q. Pham

The following papers are being transmitted via EXPRESS MAIL to the U.S. Patent and

Trademark Office on the date shown below:

- A Check in the Amount of \$1,020.00 (Issue and Publication Fees); 1.
- Fee Transmittal Sheet (in duplicate); 2.
- Part B Fee(s) Transmittal Sheet (in duplicate); 3.
- "Fee Address" Indication Form; and 4.
- 5. Return Receipt Postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 6/24/08

David R. Fairbairn, Reg. No. 26,047

THE KINNEY & LANGE BUILDING

312 South Third Street

Minneapolis, MN 55415-1002 Telephone: (612) 339-1863

Fax: (612) 339-6580

DRF:ks

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C	omplete if Known	
Application No.	10/619,806	· · · ·
Filing Date	July 15, 2003	
First Named Inventor	Ralph Heinzen	
Group Art Unit	7670	
Examiner Name	Hoa Q. Pham	
Atty. Docket Number	H422.12-0008	

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						Docket	H422.12-0008				
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1203	370	2203	185	Multiple Dependent Claim	1806	180	1806	180	Submission of Information Disclosure		
1204	210	2204	105	Reissue Independent Claims Over Original Patent	-				Statement		
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Signature TITEL	Reg. No		26,047
David R. Fairbairn			
Date <u>6/24/08</u>		Deposit Account No.	11-0982

FEE TRANSMITTAL						App	IICa	ation i	NO.		10/619,806			
OIPE							Filin	ıg [Date			July 15, 2003		
JUN 2 4 7008								t N	amed	Inve	ntor	Ralph Heinzen		
								up	Art U	nit		7670		
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Total American ayment \$ 1,020.00							Atty	. D	ocket	Num	ber	H422.12-0008		
METHOD OF PAYMENT (Check One)							┧┌┈				EEE CA	LCULATION (Continued)		
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required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.							0	-	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee pa	
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2. [7]	ZIIOOK ZIII		EE CAI	LCUL	ATION		105	52	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
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•		FEE SE	ARCH FE			s	181	2	2,520	1812	2,520	For Filing a Request for Reexamination		
Appn. Typ PD.	e FEE/SM/	ALL FEE	/SMALL	FEE	/SMALL	FEES	125	i1	120	2251	60	Extension for reply within first month		
Utility	310 / 155	510	/ 255	210	/ 105	_	125	52	460	2252	230	Extension for reply within second month		
Design	210 / 105	100	/ 50	130	/ 65	_	125	i3	1,050	2253	525	Extension for reply within third month		
Reissue	310 / 155		255		/ 310	_	125	54	1,640	2254	820	Extension for reply within fourth month		
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Indep.		_ =	_ ×		_ =	_	145	52	510	2452	255	Petition to revive - unavoidable		
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applicati	on size fe	e due is	\$260 (\$	130 s	mall) fo	r each additional 50 (1)(G) and 37 C.F.R.	180		81			Request for Continued Examination (RCE)	-	
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Deposit Account No. 11-0982

Application No.

Complete if Known 10/619,806